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LAW OFFICES FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER, L.L.P.

Stanford Resear h Park 700 Hansen Way Palo Alto, CA 94304

Telephone (650) 849-6600

Facsimile (650) 849-6666

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Name: Examiner J. Fredman

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Office, Group Art Unit 1643

Fax No.: 703-746-5147 Phone No.: 703-308-6568

Subject:

Your File No.:

08/529,767

FROM

Name: M. Paul Barker

Phone No.:

650-849-6620

Fax # Verified by:

Pages (incl. this):

January 28, 2003 Date:

Our File No.: 4121.0003-02000

Confirmation Copy to Follow: No

Message:

U.S. Application Serial No. 08/529,767

Filed: September 15, 1995

Title: NOVEL POLYMERASE COMPOSITIONS

AND USES THEREOF

Inventors: Sorge et al.

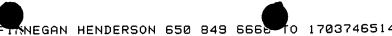
We enclose:

1) Third Supplemental Amendment (3 pages) and

2) Appendix to Amendment (1 page)

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PATENT

Customer No. 22,852

Attorney Docket No. 4121,0003-02

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: SORGE et al. Group Art Unit: 1643 Application No.: 08/529,767 Examiner: J. Fredman

Filed: September 15, 1995

For: NOVEL POLYMERASE **COMPOSITIONS AND USES**

THEREOF

Assistant Commissioner for Patents Washington, DC 20231

Sir:

THIRD SUPPLEMENTAL AMENDMENT

Applicants respectfully request that the Examiner enter the following amendments.

IN THE CLAIMS:

Please cancel claims 9 to 13 and 16 without prejudice or disclaimer.

Please amend the claims to read as follows:

HENDERSON ARABOW

CARRETT& DUNNER LL 1300 | Street, NW

Vashington, DC 20005 202.408.4000 Fax 202.408.4400 www.finnegan.com

14. (Amended) A method according to claim 75, wherein the first DNA polymerase is selected from the group consisting of Pyrococcus furiosus DNA polymerase, Escherichia coli DNA polymerase I, Klenow fragment, T-4 polymerase, T-7 polymerase, Vent polymerase, and Deep Vent polymerase.